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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/717,589	11/21/2003	Hidemasa Sawada	117827	9393	
25944 OLJEC & DED	7590 02/01/2007	EXAMINER			
OLIFF & BERRIDGE, PLC P.O. BOX 19928			SHAH, MANISH S		
ALEXANDRI	A, VA 22320		ART UNIT	PAPER NUMBER	
			2853		
			MAIL DATE	DELIVERY MODE	
			02/01/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action

Application No.	Applicant(s)	
10/717,589	SAWADA, HIDEMASA	
Examiner	Art Unit	_
Manish S. Shah	2853	

Before the rilling of an Appeal Brief	Examiner	Art Unit	
	Manish S. Shah	2853	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED 12 January 2007 FAILS TO PLACE THIS A	APPLICATION IN CONDITION FOR	ALLOWANCE.	
 The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods: The period for reply expires 3 months from the mailing date 	the same day as filing a Notice of wing replies: (1) an amendment, affortice of Appeal (with appeal fee) in one with 37 CFR 1.114. The reply most of the final rejection.	Appeal. To avoid aba idavit, or other evider compliance with 37 Cl ust be filed within one	nce, which FR 41.31; or (3) of the following
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7	ater than SIX MONTHS from the mailing (b). ONLY CHECK BOX (b) WHEN THE	g date of the final rejecti	on.
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	on which the petition under 37 CFR 1.1 tension and the corresponding amount shortened statutory period for reply orig r than three months after the mailing da	of the fee. The approprinally set in the final Offi	iate extension fee ce action; or (2) as
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte a Notice of Appeal has been filed, any reply must be filed AMENDMENTS 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	
3. The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further co (b) They raise the issue of new matter (see NOTE below	nsideration and/or search (see NO		ecause
(c) They are not deemed to place the application in be appeal; and/or	tter form for appeal by materially re		the issues for
(d) They present additional claims without canceling a		ected claims.	
NOTE: (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.1		mnliant Amendment	(PTOL_324)
5. Applicant's reply has overcome the following rejection(s)		mpliant Amendment	(F10L-324).
6. Newly proposed or amended claim(s) would be a non-allowable claim(s).	llowable if submitted in a separate,	·	_
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected:		ll be entered and an e	explanation of
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, be because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e). 			
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to a showing a good and sufficient reasons why it is necessar. The second of the second o	overcome <u>all</u> rejections under appe y and was not earlier presented. S	al and/or appellant fa ee 37 CFR 41.33(d)(ils to provide a 1).
 10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER 11. ☒ The request for reconsideration has been consideration. 		•	
because: See Continuation Sheet.	ored but does not place the appli		anowanice
12. \square Note the attached Information Disclosure Statement(s).	(PTO/SB/08) Paper No(s)		_
13. Other:		Me	11-0-1-7
		Manish S. Shah Primary Examiner	124/0+

Art Unit: 2853

Continuation of 11. does NOT place the application in condition for allowance because:

Applicant argued that Yatake et al. fails to disclose using dipropylene glycol monopropyl ether in reaction solution, which is not persuasive. In column: 5, line: 1-6, Yatake clearly teaches that glycol ethers are added in the ink composition to improve the penetration of the ink into recording medium, and in column: 12, line: 20-30, it is also clearly teaches that the glycol ethers are added in the reaction solution to improve the penetration of the reaction solution in the recording medium, and in column: 12, line: 35-45, Yatake clearly teaches that "the reaction solution used in the ink jet recording method according to the present invention may suitably contain a component which may be added to the above ink composition.", which means that the all these ethers are taught in the ink composition and in the reaction solution are interchangeable. This means that the dipropylene glycol monopropyl ether can contain in the reaction and in the ink composition. Therefore, Yatake discloses that reaction solution (pretreatment liquid) containing dipropylene glycol monopropyl ether.

The ink composition of Examples (B5-B8) and reaction solution of (A1-A4) had same water-soluble organic solvents. This means that the reaction solution (pretreatment liquid) can have exactly same water-soluble organic solvent as ink composition. Therefore, Yatake teaches that the reaction solution contains dipropylene glycol monopropyl ether.

MANISH S. SHAH PRIMARY EXAMINER